

**Blue Ribbon Commission on America's Nuclear Future
Transportation & Storage Subcommittee Meeting**

**Wyndham Hotel, 633 N. St. Clair
Chicago, Illinois**

November 2, 2010: 10:40—12:20 p.m.

Panel 3 Question: What specific steps and timelines would be needed to plan for and execute a large-scale fuel transportation campaign in the medium-term (3-5 years)?

Presenter: Larry Stern, Commercial Vehicle Safety Alliance

The Commercial Vehicle Safety Alliance (CVSA) is an organization of officials responsible for enforcing commercial vehicle safety in all 50 States, Canada, and Mexico. It developed the North American Standard Inspection Procedure that has been adopted by members to provide for a uniform vehicle safety inspection program. In cooperation with the U.S. Department of Energy, the CVSA has also developed an inspection program (the North American Standard Level VI Inspection Program) for highway shipments of spent fuel, high-level radioactive waste, and transuranic waste. As of January 1, 2005, all vehicles and carriers transporting highway route controlled quantities of radioactive material are regulated by the U.S. Department of Transportation and required to pass the North American Standard Level VI Inspection.

Mr. Stern's presentation discusses the details of the inspection program, the training of inspectors, the results of inspections to date, the peer review of states' implementation, and CVSA outreach efforts. His presentation is organized as follows:

- CVSA Overview
- Level VI Procedures and Standards
- Level VI Inspection Program
 - Inspector Training and Certification
 - Inspection Results
 - Peer Reviews
 - Public Outreach
- Conclusions